

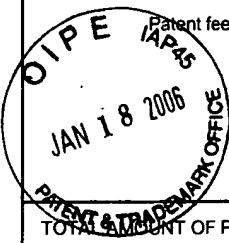
15 2174 \$

PTO/SB/17 (08-00)
 Approved for use through 9/30/2000. OMB 0651-0032
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision.



Complete If Known

Application Number	09/531,005
Filing Date	20 March 2000
First Named Inventor	CHUN-GEUN CHOI
Examiner Name	NGUYEN, LE V
Group/Art Unit	2174
Attorney Docket No.	P56011

TOTAL AMOUNT OF PAYMENT (\$)**180.00**

METHOD OF PAYMENT (check one)

1. Payment Enclosed:
(CHECK #50283)
☒ Check ☐ Credit Card ☐ Money Order
☐ Other

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. The Commissioner is hereby authorized to charge any deficiency and credit any over payments to:

Deposit Account Number: **02-4943**

FEE CALCULATION

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
EXTENSION OF TIME FEES					
1251	120	2251	60	Extension for reply within first month	\$
1252	450	2252	225	Extension for reply within second month	\$
1253	1020	2253	510	Extension for reply within third month	\$
1254	1590	2254	795	Extension for reply within fourth month	\$
1255	2160	2255	1080	Extension for reply within fifth month	\$
APPEAL					
1401	500	2401	250	Notice of Appeal	\$
1402	500	2402	250	Filing a brief in support of an appeal	\$
1403	1000	2403	500	Request for oral hearing	\$
CLAIMS					
1201	200	2201	100	Independent claims in excess of 3	\$
1202	50	2202	25	claims in excess of 20	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

SUBTOTAL: LEFT COLUMN \$ 0.00

FEE CALCULATION

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
MISCELLANEOUS					
1801	\$790	2801	\$395	Request for continued examination (RCE)	\$
1806	\$180			Submission of an IDS	\$ 180.00
1814	\$130	2814	\$65	Statutory disclaimer	\$
8021	\$40			Recordation of assignment per property	\$
TRADEMARK					
6001/7001			\$335	Application for registration, per class	\$
6002/7002			\$100	Amendment to Allege Use, per class	\$
6003/7003			\$100	Statement of Use, per class	\$
6004/7004			\$150	Request for six-month extension of time, per class	\$
6205/7205			\$100	\$8 affidavit, per class	\$
6208/7208			\$200	\$15 affidavit, per class	\$
6201/7201			\$400	Application for renewal, per class	\$
6403/7403			\$100	Ex parte appeal, per class	\$
PETITION					
1462			\$400	Petitions to Director (Group I)	\$
1463			\$200	Petitions to Director (Group II)	\$
1464			\$130	Petitions to Director (Group III)	\$
1452	\$500	2452	\$250	Petitions to revive unavoidably abandoned application	\$
1453	\$1500	2453	\$750	Petitions to revive unintentionally abandoned application	\$
PATENT MAINTENANCE					
1551	\$900	2551	\$450	Due at 3.5 years	\$
1552	\$2300	2552	\$1150	Due at 7.5 years	\$
1553	\$3800	2553	\$1900	Due at 11.5 years	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

SUBTOTAL: RIGHT COLUMN \$ 180.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.			Reg. Number	27,774
Signature		Date	18 January 2006	Deposit Account User ID	

REB/ny

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



PATENT
P56011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUN-GEUN CHOI *et al.*

Serial No.: 09/531,005

Examiner: NGUYEN, LE V

Filed: 20 March 2000

Art Unit: 2174

For: VIDEO DISPLAY APPARATUS HAVING HOTKEY FUNCTIONS AND A
METHOD THEREFOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references. Under 37 C.F.R. §1.98(a)(2) however, copies of U.S. patent reference(s) are not provided.

FOREIGN PATENT REFERENCE(S):

- Korean Patent Publication No. 1998-0066766 to Jeong, entitled *REMOTE-CONTROLLED COMPUTER SYSTEM*, published on 15 October 1998; and
- Korean Utility Model Publication No. 1999-000783 to Kim, entitled *SHORT-KEY INPUT CONTROL APPARATUS OF A TELEVISION*, published on 15 January 1999.

01/19/2006 SZEWDIE1 00000079 09531005

01 FC:1806

180.00 0P

Folio: P56011

Date: 1/18/06

I.D.: REB/ny

OTHER DOCUMENT(S):

- *Office action* from the Korean Intellectual Property Office issued in Applicant's corresponding Korean Patent Application No. 1999-0022400 dated 20 December 2005.

DISCUSSION

As written in Office action issued by the Korean Intellectual Property Office on the 20 December 2005 in applicant's corresponding Korean Patent Application corresponding to applicant's above-captioned U.S. Patent Application, **Jeong'KR766** relates to a remote-controlled computer system, and more particularly, a control apparatus for a monitor and a personal computer and a control method thereof. The present invention comprises a short-key and a set-up key of the short-key. The short-key of a remote control stores operating orders and so on to control a computer body and a monitor. The set-up key of the short-key is allowed to output the stored order etc. on a OSD screen of the monitor whenever a user wants. Thus, while viewing the output on the screen, only with the remote control, the user can simply activate various functions without conventional complex steps because the functions the user wants to work are activated by operating simply the numbers stored on the short-keys. Also, those who are not familiar with the computer can process a variety of functions of the computers by only using the remote control.

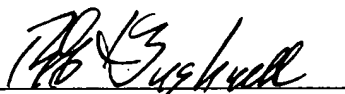
Kim'KR783 relates to short-key input control apparatus of a television, which comprises a functional item group and a remote control. The functional item group comprises general functions of the television by a short mode. The remote control plays a role to select predetermined functional items by short-keys when the functional items are displayed on a screen.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

Pursuant to 37 CFR § 1.97(e)(1), the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three(3) months prior to the filing of the statement.

Pursuant to 37 C.F.R. §1.97(d)(2), the fee set forth under 37 C.F.R. §1.17(p) of \$180.00 accompanies this Information Disclosure Statement. Should the check become lost, be deficient in payment, or should other fees be incurred, the Commissioner is authorized to charge Deposit Account No. 02-4943 of Applicant's undersigned attorney in the amount of such fees.

Respectfully submitted,

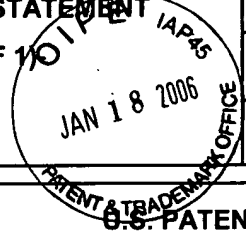


Robert E. Bushnell
Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300
Washington, D.C. 20005
Area Code: (202) 408-9040

Folio: P56011
Date: 18 January 2006
I.D.: REB/ny

INFORMATION DISCLOSURE STATEMENT PTO-1449 (PAGE 1 OF 1)	SERIAL NUMBER 09/531,005	DOCKET NO. P56011
	APPLICANT CHUN-GEUN CHOI <i>et al.</i>	
	FILING DATE 20 March 2000	GROUP 2174



U.S. PATENT DOCUMENTS						
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS						TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	KR 1998-0066766	10/98	Republic of Korea			Abstract	
	KR 1999-000783	1/99	Republic of Korea			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	Office action from the Korean Intellectual Property Office issued in Applicant's corresponding Korean Patent Application No. 1999-0022400 dated 20 December 2005

EXAMINER:	DATE CONSIDERED:
-----------	------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.